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Return Postage Guaranteed

Ed.F.Mangelsdorf & Bro., Inc.

Wholesale Grass and Field Seeds



Saint Louis 3, Mo.



Market Quotations

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WHICH IS GUARANTEED

SEC. 34.66 P. L. & R.



WHOLESALE FIELD AND GRASS SEEDS

WHOLESALE PRICES BELOW ARE TODAY'S VALUES, F. O. B. ST. LOUIS, FOR PROMPT SHIPMENT. ALL QUOTATIONS SUBJECT TO MARKET CHANGES.
PRICES ARE FOR FULL BAGS. BROKEN BAGS HIGHER AND WE MAKE AN EXTRA FLAT CHARGE OF 25 CENTS FOR EACH PACKAGE OF 60 POUNDS OR LESS.
PARCEL POST ORDERS 25 CENTS EACH EXTRA PLUS POSTAGE. BAGS NOT RETURNABLE.
WE SELL TO DEALERS ONLY.

P.O. Box 327

ST. LOUIS 3, MO.

 Telephones L.D. 94
Main 0500

WE, ED. F. MANGELSDORF & BRO., INC., WARRANT, TO THE EXTENT OF THE PURCHASE PRICE, THAT THE SEEDS SOLD ARE AS DESCRIBED ON THE CONTAINER
WITHIN RECOGNIZED TOLERANCES. WE GIVE NO OTHER OR FURTHER WARRANTY, EXPRESS OR IMPLIED

January 25, 1951

List No. 614

ALL SEEDS BILLED GROSS FOR NET - BAGS INCLUDED - NO CHARGE IS MADE FOR BAGS
ALFALFA U. S. Verified Origin

	Per 100 lbs.	
Kansas	M Brand	Out
Colorado	"	\$62.00
Approved Oklahoma	"	60.00
Common Oklahoma	"	58.00
New Mexico	"	48.00
California, Non-Hardy	"	30.00
Idaho, Northern	"	69.00
North Dakota	"	69.00
Utah	"	66.00
*French, Imported, Northern France		32.00
*Argentine, Imported		36.00
*Stained 10 percent Red.		
BUFFALO, Cert. Blue Tag	70.00	
RANGER, " " "	79.00	
Sealed bushel bags.		

Buffalo: Developed in Kansas. Wilt-resistant, for Central and Southern States.

Ranger: Wilt-resistant, for Northern States.

INCLUDE INOCULATION.

ATTENTION - DEALERS

Hardy Alfalfa - Central and Northern Grown - is in short supply. These origins for usual permanent stands.

Less hardy Alfalfa - California and Arizona Common - is more plentiful. These origins for green manure or short rotations.

Wide difference in price exists between these origins. We have good stocks of various origins, priced above.

PROTECT YOURSELF by making sure the Alfalfa you buy carries a sealed U. S. Verification Tag as to origin - in addition to regular analysis tag. This is your assurance you are getting what you pay for.

SWEET CLOVER

	Per 100 lbs.
M Brand Standard, "Mainly White"	\$18.50
" " Yellow Blossom	18.00
" " Mixed White and Yellow	18.00
" " Hubam Annual New Crop	16.00
" " Noxious Free	
" " Madrid Sweet Clover	27.00

INCLUDE INOCULATION.

RED CLOVER

	Per 100 Lbs.
M Brand Medium	\$39.00
" " Mammoth	39.00
Certified Midland Red Clover	51.00
" Cumberland Red Clover	51.00
" Kenland	57.00

ALSIKE CLOVER

	Per 100 lbs.
M Brand	\$49.50

LESPEDEZA

	Per 100 lbs.
Korean, M Brand	\$ 8.50
" Fancy (shows dodder)	7.50
" Hullled, M Brand	10.00
Lespedeza, Early 19604	14.00
Kobe, M Brand	15.50
SERICEA - Unhulled - M Brand	16.00
" Scarified - " "	20.00

INCLUDE INOCULATION, Order Group 3.

LADINO CLOVER

	Per Lb.
Certified Blue Tag	@ \$1.55
" Red "	@ 1.50
Calif. Field Inspected	@ 1.40
Imported, Italian Cert.	@ 1.25
Reprocessed by us.	

All above in 50-lb. bags. Small lots - 5¢ lb. higher. Excellent for pasture and hay. Quick recovery after grazing. Soil builder, furnishes nitrogen to land. Ask for descriptive folder.

INCLUDE INOCULATION.

BIRDSFOOT TREFOIL

Broadleaf PER LB.
Excellent Legume for Pasture. Sow with grasses.

Imported, Broadleaf, M Brand \$0.85
100-lb. bags, reprocessed by us.

Domestic, "Empire" N. Y. Strain 1.65
50-lb. bags, Certified
Smaller amounts 10¢ lb. higher.

Important: Use Special Trefoil inoculation for good results.

Birdfoot Trefoil descriptive leaflet giving cultural directions sent on request.

CRIMSON CLOVER Per 100 Lbs.

5 Bags Bag
or more Lots
M Brand Crimson, \$23.50 \$24.00

WHITE DUTCH CLOVER

Per 100 Lbs.
100 Lbs. 25 to Smaller
or more 50 Lbs. Amount

M Brand \$90.00 \$92.00 \$95.00

ENGLISH WILD WHITE CLOVER

Per Lb.
Imported Kentish Strain \$1.50
10 lbs. or less 10¢ lb. higher.

VETCHES - AUSTRIAN PEAS

100-lb. bags Per 100 lbs.
Hairy Winter Vetch - Domestic \$18.00
Austrian Winter Peas 6.50

INCLUDE GROUP 4 INOCULATION.

TIMOTHY

	Per 100 Lbs.
M Brand	\$14.50
Fancy	13.75

REDTOP

	Per 100 Lbs.
M Brand	\$44.50
Fancy	42.50
Choice	39.75

KY. BLUE GRASS

	(Per 100 lbs.)
M Brand 21-lb.	\$60.00
Fancy 19-lb.	57.00
Superfine 24-lb.	65.00

CANADA BLUE GRASS

	Later
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LAWN MIXTURES

	Per 100 lbs.
Lawn Mixture, M Brand	\$59.00
Shady Spot Mixture, M Brand	66.00

These two M Brand Lawn Mixtures composed of finest quality desirable Turf Grasses and contain no Rye Grass.

Greenvue (Quick-Growing Mixture) 36.00

All the above also packed in 5-lb. attractive cloth bags @ \$4.00 per 100 lbs. higher, 12 5-lb. bags per case.

FREE BOOKLET ON LAWN-MAKING
Useful information concisely given in attractive easy-reference pamphlet for your customers. Ask for copy. State quantity you can use.

FANCY GRASSES

	Bag Lots
	Per 100 lbs.
M Chewings Fescue, M Brand	\$73.00
Creeping Red Fescue, "	76.00
Poa Trivalis (For Deep Shade)	65.00
	Small amounts 5¢ lb. higher.

BENT GRASS

	Per 100 Lbs.
Certified, New crop.	
Seaside, Blue Tag	@ \$105.00
Astoria, Blue Tag	@ 110.00
Highland, Blue Tag	@ 93.00
	Small amounts 5¢ lb. higher.

RYE GRASS

	Per 100 Lbs.
M Brand Domestic	\$11.50
Perennial, Blue Tag Cert.	18.00

ORCHARD GRASS

	Per 100 Lbs.
M Brand (Most States)	\$33.00
Superfine (Onion Free)	36.00

MEADOW FESCUE

	Per 100 Lbs.
English Blue Grass)	
M Brand Meadow Fescue	\$37.50
	\$38.50

ALTA FESCUE

	Per 100 Lbs.
Embroid No. 144 Special Strain	\$72.00
Softer Leaf, Deeper-rooted. Cert. Blue Tag	

Alta, Blue Tag Certified 69.00
Alta, Uncertified 98.5/90, M Brand 64.00
" " 95/90, Fancy 59.00

BROME GRASS

	Per 100 Lbs.
Southern Strain, M Brand	\$26.00
Canadian No. 1, "	19.00

Both Quack Free

Brome-Alfalfa mixture usually better than straight Brome. Suggested rates:

For Pasture: 12 lbs. Brome, 6 lbs. Alfalfa.

For Hay: 8 lbs. Brome, 10 lbs. Alfalfa.

PASTURE MIXTURE

	Per 100 Lbs.

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OUR ST. LOUIS PLANT

1020 SO. FOURTH ST.
ST. LOUIS

FUMIGANTS

CYANOGAS-A-DUST CYANOGAS-G-FUMIGANT

Dilute 1 ounce to 6 gallons of water.

CHLORDANE (4 lbs. Chlordane per gallon)
Dilute 1 oz. to 1½ gal. water.

CHLORDANE (4 lbs. Chlordane per gallon)
Dilute 1 oz. to 1½ gal. water.

DDT WETTABLE POWDER

For Cotton, Millites, Sorghums. One pound treats 5 to 6 way protection for chewing insects, sucking insects and fungi diseases.

END O PEST

LIQUID CONCENTRATE (2-4D)

(Dilute 1 ounce to 6 gallons of water.)

LIQUID REGULAR (2-4D)

(Dilute 1 oz. to 1½ gal. water.)

WEED KILLER

Add to water for cattle and barns.

SEMASAN BEL NEW IMPROVED

For Wheat, Barley, Oats, Rye, Sorghums, Flax, Millet, Cotton, Sugar Beets. Oats, Rye, Sorghums, Flax, Millet, or Bulbs, and Certain Plant Diseases.

SEMASAN

A Dip Disinfectant for seed potatoes. 1 pound treats 60 to 80 bushes.

SEMASAN DISEINFECTANT FOR VEGETABLES

60 to 80 bushes.

SEMASAN DISEINFECTANT FOR FLOWER SEEDS

60 to 80 bushes.

CRESAN "M"

For Wheat, Barley, Oats, Rye, Sorghums, Flax, Millet, Cotton, Sugar Beets. Can be used as a dust, or the slurry method. Sift over the surface of the soil before sowing.

CRESAN, NEW IMPROVED

Treated seed gives better stands, helps prevent plant diseases, improves yields and quality.

REGULAR CRESAN

SEED	WEIGHT PER BU.	POUNDS PER ACRE	TIME OF SOWING
ALFALFA	60	15-20	MARCH, MAY-AUGUST, SEPTEMBER
ALSIKE CLOVER	60	6-10	JANUARY, APRIL-AUGUST, OCTOBER
ALTA FESCUE	24	15-20	JANUARY, MARCH-AUGUST, SEPTEMBER
ATLAS SORGO	56	20-30	APRIL-JULY
BARLEY	48	72-96	MARCH, APRIL-SEPTEMBER
BERMUDA GRASS	40	5-10	MARCH-JUNE
BIRDSFOOT TREFOIL	60	5-8	FEBRUARY, MARCH-AUGUST, SEPTEMBER
BLUE GRASS (LAWNS: 1 LB. 200 SQ. FT.)	14	30-40	FEBRUARY, JUNE-AUGUST, OCTOBER
BROME GRASS	14	15-25	FEBRUARY, APRIL-AUGUST, OCTOBER
BUCKWHEAT	48	48-60	MAY-JULY
CANE, FODDER	50	50-65	MAY-JULY
CORN, FIELD	56	7-10	MAY-JULY
" ENSILAGE	56	20-35	MAY-JULY
CLOVER, ALSIKE	60	6-10	JANUARY, APRIL-AUGUST, OCTOBER
" BUR (HULLED)	60	15-20	AUGUST-NOVEMBER
" CRIMSON	50	15-20	JULY-OCTOBER
" LADINO	60	1-3	JANUARY, APRIL-AUGUST, SEPTEMBER
" RED	60	10-12	JANUARY, APRIL-AUGUST, NOVEMBER
" SWEET	60	15-25	JANUARY, MAY-JULY, SEPTEMBER
" SWEET (UNHULLED)	40	25-40	NOVEMBER-FEBRUARY
" WHITE (LAWNS: 1 LB. 400 SQ. FT.)	60	3-5	FEBRUARY, JUNE-AUGUST, OCTOBER
COWPEAS (DRILLED)	60	45-70	MAY-AUGUST
GROHOMA	56	15-20	APRIL-JULY
JOHNSON GRASS	28	20-30	APRIL-JULY
KAFFIR CORN-MILO MAIZE-HEGARI	50	20-30	MAY-JULY
KY. 31 FESCUE	24	15-20	JANUARY, MARCH-AUGUST, SEPTEMBER
LAWN GRASS (LAWNS: 1 LB. 200 SQ. FT.)	25	150-200	FEBRUARY, APRIL-AUGUST, OCTOBER
LESPEDAZA, KOREAN (MEASURED BU. 45 LBS.)	25	15-25	FEBRUARY-MAY
" KOREAN (HULLED)	60	15-25	FEBRUARY-MAY
MEADOW FESCUE (ENGLISH BLUE GRASS)	24	25-35	MARCH, MAY-AUGUST, SEPTEMBER
MILLET, GERMAN	50	40-50	MAY-JULY
" HUNGARIAN	48	40-50	MAY-JULY
" JAPANESE	35	25-40	MAY-JULY
OATS	32	50-75	MARCH-MAY
ORCHARD GRASS	14	20-25	MARCH, MAY-AUGUST, OCTOBER
PASTURE MIXTURE	25	25-35	MARCH, JUNE-AUGUST, OCTOBER
RAPE, DWARF ESSEX	56	6-10	APRIL-SEPTEMBER
REDTOP, SOLID (MEASURED BU. 32 LBS.)	14	8-12	FEBRUARY, JUNE-AUGUST, OCTOBER
" UNHULLED	14	20-30	FEBRUARY, JUNE-AUGUST, OCTOBER
REED CANARY GRASS	30	8-12	FEBRUARY, JUNE-AUGUST, OCTOBER
RYE, WINTER	56	60-90	JULY-NOVEMBER
RYE, GRASS	24	25-35	FEBRUARY, JUNE-AUGUST, OCTOBER
SOYBEANS (DRILLED)	60	30-60	MAY-AUGUST
SUDAN GRASS	40	15-30	APRIL-JULY
SUNFLOWER	22	3-6	MAY-JULY
TIMOTHY	45	8-12	FEBRUARY, MAY-AUGUST, NOVEMBER
VETCH, HAIRY WINTER	60	30-50	AUGUST-NOVEMBER



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